PTO-1390 (Rev. 07-2005)

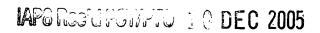
Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TR	ANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER					
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO THE COMM See 3 CFR 1.5)				
	TIONAL APPLICATION NO. 2004/018749	INTERNATIONAL FILING DATE 14 June 2004	PRIORITY DATE CLAIMED 11 June 2003				
TITLE OF INVENTION Body-Space Treatment Catheter							
APPLICANT(S) FOR DO/EO/US Edward M. Boyle, Jr., Fred E. Silverstein, Trevor J. Moody, Steven Tallman, and Nathan R. Every							
Applicant	t herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	O/US) the following items and other information:				
1. 🗸	1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. 🗆 1	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🗸	The US has been elected (Article 31).						
5. 🗸	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required only if not communicated by the International Bureau).						
	b. has been communicated by the International Bureau.						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
	a. is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. 🗹	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
	a. are attached hereto (required only if not communicated by the International Bureau).						
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. Analysis described and will not be made.						
8. 📙	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	Examination Report under PCT				
Items	11 to 20 below concern document(s) or information included:					
11. 🔲	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	A preliminary amendment.						
14. 🗸	An Application Data Sheet under 37 CFR 1.76.						
15.	A substitute specification.						
16.	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.						
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English languag	ge translation of the international application	n under 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3



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U.S. APPLICATION NO. (if known, see,37 CFR 1.5) INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER				
<u>au</u> /		259993 PCT/US2004/018749			MET-2.001.PCT.US		
20.	20. Other items or information: Return postcard						
<u> </u>	The fol	owing fees have b	peen submitted			CALCULATIONS	PTO USE ONLY
21.	☐ Bas	ic national fee (37	CFR 1.492(a))		\$300	\$ 300	
22.	☐ Exar	nination fee (37 CI					
	written opir by IPEA her situatio	nion prepared by IS /US indicates all cl ns	\$ 200				
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority						^{\$} 100	
TOTAL OF 21, 22 and 23 =						600.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total	Total Sheets Extra Sheets		Number of each additional 50 or fraction RATE thereof (round up to a whole number)				
46	- 100 =	/50 =			x \$250	\$	·
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$		
	CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Т	otal claims		34 - 20 =	14	× \$50	\$ 700.00	
Indep	endent clai	ms	2 -3=	0	x \$200	\$ 0.00	
MULT	IPLE DEP	ENDENT CLAIM(S	\$	<u> </u>			
TOTAL OF ABOVE CALCULATIONS =						\$ 1300.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
SUBTOTAL =						\$ 650.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$	
TOTAL NATIONAL FEE =						\$ 650.00	
		the enclosed ass cover sheet (37 (\$ 0.00				
			\$ 0.00				
					Amount to be refunded:	\$	
						Amount to be charged	\$ 0.00

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	MORGOUPET/PTO 10 DEC 2005				
a. A check in the amount of \$					
b. Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	in the amount of \$ to cover the above fees.				
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.					
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
<u>;</u>					
SEND ALL CORRESPONDENCE TO:					
The address associated with Customer Number 54533.					
Silicon Forest Patent Group	Paul J. Fordenbacher				
Paul J. Fordenbacher, P.C.	NAME				
11876 NW Tyler Ct. Portland, OR 97229	42,546				
503-351-7556 tele. 503-296-2988 fax	REGISTRATION NUMBER				
Mailed: December 10, 2005, Exp. Mail Label No. EV763860708US					
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